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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10577513			
Filing Date	04-27-2006			
First Named Inventor	Jon R. Bedson			
Art Unit	2885			
Examiner Name	Thomas M. Sember			
Attomey Docket Number	PHO-2.006.PCT.US	-		

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cita No.1	Document Number Number-Kind Code ^{2 (F krown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relavant Passages or Relevan Figures Appear
	_	US- 6200134	03-00-2001	Kovac, et al.	
	-	US- 5490049	02-06-1996	Montalan, et al.	
	-				
	_	US-5397867	03-00-1995	Demeo, Gregory B.	
		^{US-} 6058012	05-00-2000	Cooper, et al.	
		^{US-} 6318886	11-00-2001	Stopa, et al.	
		^{US-} 6796698	09-00-2004	Sommers, et al.	
		US- 6573536	06-03-2003	Dry	
		US- 4118873	10-10-1978	Rothchild	
		US- 5418384	05-23-1995	Yamana, et al.	
		^{US-} 4684801	08-04-1987	Carroll, et al.	
		US- 5522225	06-04-1996	Eskandari	
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		^{US-} 6459919	10-01-2002	Lys, et al.	
		us- 6882331	04-19-2005	Wu	
		^{US-} 6534791	03-18-2003	Hayashi, et al.	
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		^{US-} 6419384	07-16-2002	Lewis, et al.	

		FOREIGN	PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	П
		Country Code ³ "Number ⁴ "Kind Code ⁵ (# known)	MM-DD-YYYY	.,	Or Relevant Figures Appear	T⁰
	П	JP2003268042	09-00-2003	Chisso Corp.		
	2.	EP1469529	10-20-2004	Martin		
	3	EP1467416	10-13-2004	Barnett, et al.		
	4	WO2004038759	06-06-2004	Dahm		
	5	WO9854227	12-03-1998	Koninklijke Philips Elect		
	6	WO04011848A2	02-05-2004	Dahm, Jonathan		

12/05/2008

Signature Thomas Sember?

Thomas Sember 1, 2005/2008

Thomas Sember 2, 2004/2009

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Transation is attached in a stached mission is attached by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by SU S.C. 1.22 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering preparing, and submitting the completed application from the USPTO. Time will vary depending unon the individual case. Any comments on the amount of time you require to complete and for suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1469, Maximadi, N.A. 2021-1450, D.O. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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/Thomas Sember/

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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10577513	_	
INFORMATION DISCLOSURE	Filing Date	04-27-2006		
	First Named Inventor	Jon R. Bedson		
STATEMENT BY APPLICANT	Art Unit	2885		
(Use as many sheets as necessary)	Examiner Name	Thomas M. Sember	_	
Sheet 2 of 9	Attorney Docket Number	PHO-2.006.PCT.US	,	

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Examiner Initials*	No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	-	Number-Kind Code ^{2 (F known)}			Tiguico repcui
		^{US-} 4685139	07-1987	Masuda, et al.	
		^{US-} 5018853	05-1991	Hechel, et al.	
		US- 5660461	08-26-1997	Ignatius, et al.	
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		^{US-} 5195102	03-16-1993	McLean, et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Dete	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pessages	П
		Country Code ³ "Number ⁴ "Kind Code ⁵ (# known)	MM-DD-YYYY	.,	Or Relevent Figures Appear	T ⁰
	7	GB2399162	09-08-2004	Clayton		
	8	GB2396331	06-23-2004	Noutary, et al.		
	9	GB2224374	08-1988	Dakin, et al.		\square
	10	JP404204333	11-1990	Sogo, et al	Abstract & Figs.only	
	11	WO04078477	09-16-2004	Integration Technology		
	12	WO2004009318	01-29-2004	Kennedy, et al.		
L	12	WO2004009318	101-29-2004	Kennedy, et al.		L

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SUSSEMENT OF THE TO	Application Number	10577513
INFORMATION DISCLOSURE	Filing Date	04-27-2006
	 First Named Inventor 	Jon R. Bedson
STATEMENT BY APPLICANT	Art Unit	2885
(Use as many sheets as necessary)	Examiner Name	Thomas M. Sember
heer 3 of 9	Attorney Docket Number	PHO-2.006.PCT.US

Examiner Initials	Cite No.	Document Number Number - Kind Code	Publication Date (mm-dd-yyyy)	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
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		US6607286	08-19-2003	West, et al.	
		US6800500	10-05-2004	Coman, et al.	
		US6831303	12-14-2004	Dry	
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		US6547249	04-15-2003	Collins, III, et al.	
		US6578989	06-17-2003	Osumi, et al.	
		US6630689	10-07-2003	Bhat, et al.	
		US6686581	02-03-2004	Verhoeckx , et al.	
		US6815724	09-11-2004	Dry; Joel M.	
		US6822991	11-23-2004	Collins, III, et al.	
	1	US6992335B2	01-31-2006	Ohkawa	
		US6163036	12-19-2000	Taninaka, et al.	
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		US6088185	07-11-2000	Ratliff, et al.	
		US6141040	10-31-2000	Toh	l
		US5554849	09-10-1996	Gates	

/Thomas Sember/

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	Application Number	10577513
INFORMATION DISCLOSURE	Filing Date	04-27-2006
	First Named Inventor	Jon R. Bedson
STATEMENT BY APPLICANT	Art Unit	2885
(Uze as many sheets as negessary)	Evaminer Name	Thomas M. Sambar

Examiner Initials	Cite No.	Document Number Number - Kind Code	Publication Date (mm-dd-yyyy)	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant
	585-	E # 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Passages or Relevant Figures Appear
		US4734714	03-29-1988	Takasu, et al.	
		US5150623	09-29-1992	Woods	
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		US6258618	07-10-2001	Lester	
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		US6328456	12-11-2001	Mize	
		US6299329	10-09-2001	Mui, et al.	

Examiner /Thomas Sember/	Date Considered 12/05/2008

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Substitute for form 1449/PTO Application Number 10577513 Filing Date 04-27-2006 INFORMATION DISCLOSURE First Named Inventor Jon R. Bedson STATEMENT BY APPLICANT Art Unit 2885 (Use as many sheets as necessary) Examiner Name Thomas M. Sember Attorney Docket Number PHO-2.006.PCT.US

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Examiner Initials			The Audit of the	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant Passages or Relevant
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		US6424399	07-23-2002	Shimada, et al.	
		US6441873	08-27-2002	Young	
		US6445124	09-03-2002	Asai, et al.	
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Substitute for form 1449/PTO	Co.	mplete if Known	
	Application Number	10577513	
INFORMATION DISCLOSURE	Filing Date	04-27-2006	
	First Named Inventor	Jon R. Bedson	
STATEMENT BY APPLICANT	Art Unit	2885	
(Use as many sheets as necessary)	Examiner Name	Thomas M. Sember	
Sheet 6 of 9	Attorney Docket Number	PHO-2.006.PCT.US	

U.S. PATENT DOCUMENTS

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Examiner . Initials	Cite No.	Document Number Number - Kind Code	Publication Date (mm-dd-yyyy)		Pages, Columns, Lines, Where Relevant Passages or Relevant
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		US20040134603A1	07-15-2004	Kobayashi, Hideo; et al.	
		US20050152146	07-14-2005	Mark Owen	
		US20040026721A1	02-12-2004	Dry, Joel M.	
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		US20050253252A1	11-17-2005	Owen, Mark D.; et al.	
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		US2003230765A1	12-18-2003	Dry, Joel M.	
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		US20040238111A1	12-02-2004	Siegel, Stephen B.	
		US20030038943	02-00-2003	Almarzouk, et al.	

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	/Thomas Sember/	12/05/2008	

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					Application Number	10577513	
	IN	EODMATIO	N D	eci celibe	Filing Date	04-27-2006	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Jon R. Bedson	
	SI				Art Unit	2885	
		(Use as many e	theets at	necessary)	Examiner Name	Thomas M. Sember	
$\overline{}$	Choos	7	- 0.0	9	Attorney Docket Number	PHO-2 006 PCT US	

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Examiner Initials	Cite No.	Document Number Number - Kind Code	Publication Date (mm-dd-yyyy)	, Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US2007051964A1	03-08-2007	Owen; Mark D.; et al.	
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		US2005082673A1	04-21-2005	Fujiwara, Hiroyuki ; et al.	
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		US5003357	03-26-1991	Kim, et al.	
		US5857767	01-12-1999	Hochstein	

Examiner	Date Considered
/Thomas Sember/	12/05/2008

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code – Number – Kind Code	Publication Date (mm-dd-yyyy)	Applicant	Relevant Passages or Figures
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	Application Number	10577513
INFORMATION DISCLOSURE	Filing Date	04-27-2006
	First Named Inventor	Jon R. Bedson
STATEMENT BY APPLICANT	Art Unit	2885
(Use as many sheets as necessary)	Examiner Name	Thomas M. Sember

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